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JUN 24 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Richard G.C. Williams, et al.

TI-33323

Art Unit: 2631

Serial No.: 10/026,319

Examiner: Emmanuel Bayard

Filed: December 20, 2001

Conf. No.: 8043

For: Low-Power Packet Detection Using Decimated Correlation

CERTIFICATION OF FACSIMILE TRANSMISSION

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<input checked="" type="checkbox"/> FACSIMILE COVER SHEET	<input checked="" type="checkbox"/> AMENDMENT <u>111</u> (8 Pages)
<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT _____ (# Page)
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<input type="checkbox"/> CONTINUATION APP'N (# Pages)	
<input type="checkbox"/> DIVISIONAL APP'N	
NAME OF INVENTOR(S): Richard G.C. Williams, et al.	
TITLE OF INVENTION: Low-Power Packet Detection Using Decimated Correlation	
TI FILE NO.: TI-33323	DEPOSIT ACCT. NO.: 20-0668
FAXED: 6/24/05 DUE: 7/15/05 ATTY/SECY: ARZ/reb	
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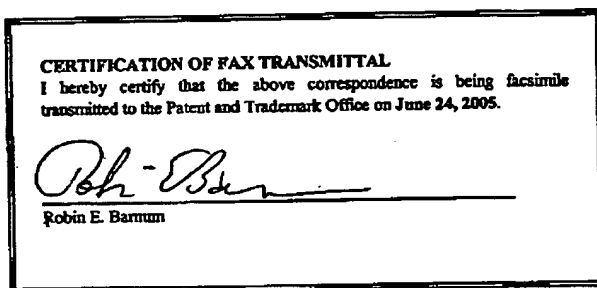
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Richard G.C. Williams, et al. Attorney Docket No.: TI-33323
Serial No: 10/026,319 Filed: December 20, 2001
Art Unit: 2631 Examiner: Emmanuel Bayard
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Title: Low-Power Packet Detection Using Decimated Correlation



Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT PURSUANT TO 37 CFR 1.111

Dear Sir:

This amendment is in response to the Office Action dated April 15, 2005, having a statutory period for response set to expire on July 15, 2005.

Amendments to Claims begin on page 2.

Remarks/Arguments begin on page 7.

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